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٠.				Application Number	10/828,765
INFO	DRMATION	DIS	SCLOSURE .	Filing Date	April 20, 2004
STA	TEMENT E	BY A	PPLICANT	First Named Inventor	Fink, James
				Art Unit	3743
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Sheet	1	of		Attorney Docket Number	016770-007100US

•			U.S. PATENT DO	OCUMENTS+	
		Document Number			
Examiner Initials*	Cite No.1	Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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9	AB	US-6,581,595	6-24-03	Murdock et al.	
1	AC	US-6,615,824	9-9-03	Power	
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Examiner	Cite	For	eign Patent Doo		Publication Date	Name of Patentee or	Pages, Cotumns, Lines, Where Relevant	
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Application Number	10/828,765		
Filing Date	April 20, 2004		
First Named Inventor	Fink, James		
Art Unit	3743		
Examiner Name			
Attorney Docket Number	016770-007100US		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
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Art Unit

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10/828,765
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Fink, James
3743

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Sheet 1 of 1

Examiner Name Lewis, Aaron J.

Attorney Docket Number 016770-007100US

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Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T 2
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First Named Inventor	James Fink
Art Unit	3743
Examiner Name	Aaron J. Lewis
Àttorney Docket Number	016770-007100US

			U.S. PATENT DO	CUMENTS+	
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Examiner Initials*	Cite No.1	Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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9	AB	US-2005/0039746	2-24-05	Grychowski et al.	
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Sheet 1 of 14

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Application Number	10/828,765	
Filing Date	April 20, 2004	
First Named Inventor	Fink, James	
Art Unit	3743	
Examiner Name	Lewis, Aaron J.	
Attorney Docket Number	016770-007100US	

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Examiner Initials*	Cite No.	Occument Number Number Kind Code ² (<i>il known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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Substitu	ute for form 1449A/PT	го			Complete if Known			
			•	Application Number	10/828,765			
INF	ORMATION	I DI:	SCLOSURE	Filing Date	April 20, 2004			
STA	TEMENT E	3Y A	APPLICANT	First Named Inventor	Fink, James			
•		-		Art Unit	3743			
	(use as many sheets as necessary)			Examiner Name	Lewis, Aaron J.			
Sheet	2	of	14	Attorney Docket Number	016770-007100US			

		Document Number	D. bilantina Data	Name of Patentee or	Pages, Columns, Lines, Where
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INFO	ORMATION	V DI	SCLOSURE	Filing Date	April 20, 2004			
STA	TEMENT E	3Y A	APPLICANT	First Named Inventor	Fink, James			
)		_ , .		Art Unit	3743			
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Sheet	3	of	14	Attorney Docket Number	016770-007100US			

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a ILY	A123	US-4,702,418	10-27-1987	Carter		T .	··-
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				Art Unit	3743	
	(use as many she	ets as	s necessary)	Examiner Name	Lewis, Aaron J.	
Sheet	4	of	14	Attorney Docket Number	016770-007100US	

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7 617	A163	US-5,024,733	06-18-1991	Abys et al.	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional).

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Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

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Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

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Substitu	ite for form 1449A/P	то		Complete if Known			
				Application Number	10/828,765		
INFO	ORMATION	1 DIS	SCLOSURE	Filing Date	April 20, 2004		
STA	TEMENT E	3Y A	PPLICANT	First Named Inventor	Fink, James		
				Art Unit	3743		
	(use as many sh	eets a	s necessary)	Examiner Name	Lewis, Aaron J.		
Sheet	5	of	14	Attorney Docket Number	016770-007100US		

		Document Number					
Examiner Initials*	Cite No.1	Number Kind Code ² (# known)	Publication Date MM-DD-YYYY	Name of Pa Applicant of Cite	ed Document		Pages, Cotumns, Lines, Where Relevant Passages or Relevant Figures Appear
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Y	A166	US-5,062,419	11-05-1991	Ride		<u> </u>	
	A167	US-5,063,922	11-12-1991	Häkki			
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				Application Number	10/828,765		
INF	ORMATIO	N DIS	SCLOSURE	Filing Date .	April 20, 2004		
STA	TEMENT	BY A	PPLICANT	First Named Inventor	Fink, James		
• • • • • • • • • • • • • • • • • • • •				Art Unit	3743		
	(use as many si	heets a	s necessary)	Examiner Name	Lewis, Aaron J.		
Sheet	6	of	14	Attorney Docket Number	016770-007100US		

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		Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Examiner Initials	Cite No.1	Number Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
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Substitut	e for form 1449A/PT	0		Complete if Known		
				Application Number	10/828,765	
INFO	PRMATION	I DIS	SCLOSURE	Filing Date	April 20, 2004	
STA	TEMENT E	BY A	PPLICANT	First Named Inventor	Fink, James	
				Art Unit	3743	
	(use as many sheets as necessary)			Examiner Name	Lewis, Aaron J.	
Sheet	7	of	14	Attorney Docket Number	016770-007100US	

			U.S. PATENT DO	CUMENTS+			
		Document Number					
Examiner Initials*	Cite No.	Number Kind Code ² (# known)	Publication Date MM-DD-YYYY	Name of Pa Applicant of Cit			Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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xaminer Signature	1	$A \rightarrow A$	Pur	Date Considered	3	13	06

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Substitu	ite for form 1449A/PT	ro		Complete if Known		
				Application Number	10/828,765	
INFO	ORMATION	1 DI	SCLOSURE	Filing Date	April 20, 2004	
STA	TEMENT E	3Y A	APPLICANT	First Named Inventor	Fink, James	
•••				Art Unit	3743	
	(use as many sh	eets a	s necessary)	Examiner Name	Lewis, Aaron J.	
Sheet	8	of	14	Attorney Docket Number	016770-007100US	

		Document Number			
Examiner Initials	Cite No.1	Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	. Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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				Application Number	10/828,765		
INF	ORMATION	1 DIS	SCLOSURE	Filing Date	April 20, 2004		
l sta	TEMENT B	3Y A	PPLICANT	First Named Inventor	Fink, James		
		- •		Art Unit	3743		
	(use as many sh	eets a	s necessary)	Examiner Name	Lewis, Aaron J.		
Sheet	9	of	14	Attorney Docket Number	016770-007100US		

		Document Number	Dublication Date	Name of Patentee or	Pages, Columns, Lines, Where
Examiner Initials:	Cite No.1	Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
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Examiner Signature		Claron & F)	Date Considered 3	306

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Substitu	te for form 1449A/P	то		Complete If Known			
			•	Application Number	10/828,765		
INFO	DRMATION	A DIS	SCLOSURE	Filing Date	April 20, 2004		
STA	TEMENT B	BY A	PPLICANT	First Named Inventor	Fink, James		
				Art Unit	3743		
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Sheet	10	of	14	Attorney Docket Number	016770-007100US		

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				Application Number	10/828,765		
INF	ORMATIC	ON DIS	SCLOSURE	Filing Date	April 20, 2004		
STA	TEMENT	BY A	PPLICANT	First Named Inventor	Fink, James		
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	(use as many	sheets es	s necessary)	Examiner Name	Lewis, Aaron J.		
Sheet	11	of	14	Attorney Docket Number	016770-007100US		

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ļ				Application Number	10/828,765		
INF	ORMATIC	ON DIS	SCLOSURE	Filing Date	April 20, 2004		
l' STA	TEMENT	BY A	PPLICANT	First Named Inventor	Fink, James		
				Art Unit	3743		
1	(use as many	sheets as	s necessary)	Examiner Name	Lewis, Aaron J.		
Sheet	12	of	14	Attorney Docket Number 016770-007100US			

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Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

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Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

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Substitute	for form 1449E	3/PTO	_	Complete if Known				
		5.0	01 001105	Application Number	10/828,765			
			CLOSURE	Filing Date	April 20, 2004 Fink, James			
STAT	EMENT	BY A	PPLICANT	First Named Inventor				
				Art Unit	3743	•		
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Sheet	1.3	of	14	Attorney Docket Number	016770-007100US			

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Substitute for form 1449B/PTO Complete if Known 10/828,765 Application Number **INFORMATION DISCLOSURE** April 20, 2004 Filing Date STATEMENT BY APPLICANT First Named Inventor Fink, James 3743 Art Unit (use as many sheets as necessary) Lewis, Aaron J. Examiner Name 016770-007100US Attorney Docket Number Sheet

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
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